

FOBB – Seismic Replacement Project Status of Ongoing Construction Contracts Week Ending October 8, 2004

SKYWAY (04-012024)

Doug Coe / David Salladay

Time Elapsed – 54% Completed–60% Project Cost: \$1,043M Bid Opening date – December 19, 2001 Construction Began – February 6, 2002 Est. Date of Completion – Nov 29, 2006 http://www.newbaybridge.org http://www.dot.ca.gov/dist4/sfobbbulletin.htm http://biomitigation.org

STATUS OF WORK:

OUF WORK:	In Progress	Completed To-Date	Project Total	Percent Complete
FOUNDATIONS				
Footing Boxes Set	0	28	28	100%
Piles Driven	3	148	160	93%
Footing Boxes Complete	12	16	28	57%
SUBSTRUCTURE				_
Pier Tables	6	5	28	18%
Pier Columns	8	12	28	43%
Pier Access Casing	2	10	20	50%
PRECAST YARD				
Panels Cast	6	382	876	44%
Segments Cast	3	189	452	42%
Segments Ship out to Oakland	2	30	452	7%
SUPERSTRUCTURE				
Segments Erect	4	26	452	6%

FOUNDATIONS

- Pier 13W Place footing Top Slab rebar mat.
- Pier 12W Complete pile head connection plate welding.
- Pier 11W Begin pile head connection plate welding.
- Pier 10W Begin cutting slots for pile head connection plates.
- Pier 09W Dewater and clean out footing box.
- Pier 08W Continue initial pile cleanout.
- Pier 07W Start Splice weld for East side piles.
- Pier 03W Splice Middle West bound pile.

PIER COLUMNS

- Pier 16W Place Access Casing Concrete.
- Pier 15W Install Access Casing Wall rebar.
- Pier 14W -- Erect pier column forms
- Pier 12E Remove Falsework.
- Pier 11E Place deck concrete.



SKYWAY (04-012024) Continued

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PIER TABLES

- Pier 10E Place concrete for 2nd lift of stems.
- Pier 09E Set precast panels, install diaphragm, stem and blister forms
- Pier 08E Place concrete for soffit.
- Pier 07E Install soffit steel.
- Pier 06E Install Falsework.
- Pier 03E Install 2nd lift forms.

PRECAST YARD (Stockton)

- 6 panels are scheduled to be cast next week
- 3 segments are scheduled to be cast next week
- Expect to ship 2 segments to Oakland next week

SUPERSTRUCTURE

- Pier 16E Complete Exterior closures
- Pier 15E Erect, Epoxy and stress segments 6W&E
- Pier 14E Erect, Epoxy & stress segments 3E&W and 4E&W
- Pier 13E Erect SLED from Pier 15E

PIER W2 STRUCTURES (04-0120C4)

Ben Ghafghazi / Leonard Fiji

Time Elapsed –146% Work Completed – 99% Est. Date of Completion – October 21, 2004

Project Cost: \$25M

STATUS OF WORK:

W2E: Clean and paint structural steel. Continue the application of concrete finishing.

• W2W: Clean and paint structural steel. Continue the application of concrete finishing.

YBI SUBSTATION (04-0120G4)

Beau Wrightson / Richard Duncan

Time Elapsed – 89% Completed – 87% Est. Date of Completion – December 15, 2004 Project Cost: \$5.5M

STATUS OF WORK:

SUBSTATION

• Install R/W Fence (10/6)

UTILITY RELOCATION

- Begin Micro Tunneling
- Form Exterior Wall of Exit Pit
- Core from Exit Pit to Vault #2
- Prep Splice 15kV
- □ RAMP CLOSURE
 - WB 80 on-ramp East of YBI Tunnel, tentative opening date: December 15, 2004



SOUTH-SOUTH DETOUR (04-0120R4)

Lourdes David / Gary Lai

Time Elapsed – 18% Completed – 18% Est. Date of Completion – October 27, 2005

Project Cost: \$71M

Awarded Date: March 10, 2004

Contract Approval Date: March 25, 2004 First Working Date: July 10, 2004

STATUS OF WORK:

- Review of re-submitted final design submittals for Viaduct structure and superstructure.
- Continue to meet with contractor to discuss design issues
- Continue with trestle construction; roadway leveling
- Install SWPPP measures site-wide

RAMP CLOSURE & SUPSENSION:

- EB 80 off-ramp to YBI from the #5 lane will be closed on for the duration of the project (4 years)
- All field activities are suspended at East Tie-End, West Tie-End, and Bent 48
- Preparation for Building 206 relocation suspended pending conflict resolution with 04-0120C4 Contract.

E2-T1 Foundation For SASS (04-0120E4)

Pedro Sanchez / Mark Vilcheck

Time Elapsed – 15.1% Completed – 16.5% Est. Date of Completion - May 26, 2007

Project Cost: \$177.45M

Awarded Date: April 1, 2004
Contract Approval Date: April 7, 2004
First Working Date: April 22, 2004

STATUS OF WORK:

- Respond to contractor RFI's
- Review Contractor Submittals
- Continue analyzing models at the Working Drawing Campus.

COMPLETED PROJECTS

ROAD LOCATION (04-0120Q4) Project accepted – June 19th, 2004 RE: Richard Duncan GEOFILL (04-012054) Project accepted – April 1st, 2003 RE: Richard Duncan YBI MIDDEN SITE (04-012074) Project accepted – January 9th, 2003 RE: Beau Wrightson PILE INSTALL DEMO (04-012084) Project accepted – December 15th, 2000 RE: Mark Woods